

FY 2003 TRANSPORTATION CAPITAL PROGRAM

New Jersey Department of Transportation Projects

ROUTE/PROGRAM

Project ID Number

1&9 35 Interchange

046B

South of Route 1&9 and Route 35 interchange to Tappan Street, interchange replacement
The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps posed a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80

STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	115	CON	DEMO	\$1,400,000
NJTPA	160	CON	NHS	\$3,000,000

ROUTE/PROGRAM

Project ID Number

9 35 25C 25L, Victory Circle Elimination

078B

Grade-separated interchange at Routes 9 and 35; Victory Circle elimination

The existing Victory Circle will be eliminated, and the two Victory Circle bridges will be replaced with a single structure on new alignment. The existing bottleneck will be eliminated by widening Route 9 to three lanes in both directions at this location. This project was designed to be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro

MILEPOSTS: 130.80 - 131.40

STRUCTURE NO.: 1209153 1209154

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	35	CON	BRIDGE	\$7,400,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 5H, Hollow Brook Culvert	180

Hollow Brook culvert and channel, culvert replacement

Hollow Brook culvert and channel improvement will consist primarily of the replacement of an existing undersized culvert with one which meets current engineering standards. This project will be bicycle/pedestrian compatible.

COUNTY: Monmouth

MUNICIPALITY: Neptune Twp.

MILEPOSTS: 24.50 - 24.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Item No.	Phase	Fund	Amount
NJTPA	255	CON	STP-NJ	\$1,590,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 12T, Victory Bridge	178

Victory Bridge, structure over the Raritan River, replacement

The existing deficient swing bridge will be replaced with a high-level, fixed structure. The existing structure carries four 9 1/2-foot travel lanes with no shoulders. The new structure will carry two 12-foot travel lanes with 10-foot right shoulder and 3-foot inside shoulder in each direction. This project also involves construction of a Hess Access Road, which is a continuation of a connector road from Perth Amboy to the Victory Bridge. This project will be bicycle/pedestrian compatible.

This is a multi-year project under the provisions of Section 13 of P.L. 1995, c.108.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding to upgrade industrial roads connecting Carteret with Woodbridge and Route 35 with Perth Amboy under Section 1601, High Priority Projects Program. The Act allocated \$3.0 M for these projects, and provides for a six-year distribution of these funds.

COUNTY: Middlesex

MUNICIPALITY: Perth Amboy City Sayreville Boro

MILEPOSTS: 51.10 - 52.48

STRUCTURE NO.: 1223150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	36	CON	BRIDGE	\$28,000,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 36 Eatontown	95062

This project will realign Route 35 to provide a near 90-degree intersection with Route 36. Ramp C located at the southwest quadrant will be eliminated to avoid the weaving movement, and double left-turn lanes will be provided on the northbound approach of Route 35. A loop ramp will be constructed in the southeast quadrant. Some adjustments and changes will be made on existing ramps, including access modifications. Standard shoulders will be added to both sides of Route 35 south of the intersection. A third Route 35 northbound through lane will provide additional capacity at the intersection. A six-foot pedestrian refuge island will be constructed between northbound and southbound lanes of Route 35. Sidewalks and crosswalks will be constructed. The lane drop of the left lane of Route 36 eastbound east of the intersection was revised and extended to address safety problems. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro

MILEPOSTS: Rt. 35: 29.00 - 29.65; Rt. 36: 1.27 - 2.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	313	DES	STP-SY	\$500,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 Eatontown Intersection Improvements	HP01007

This project will provide for intersection improvements at Clinton Avenue as well as other intersections in Eatontown. The project will also address corridor improvements, including signal upgrades.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated a total of \$997,800.

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro

MILEPOSTS: 28.09 - 31.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	145	FA	DEMO	\$497,800

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New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 Restoration, Dover Twp. to Mantoloking (MP 4-9)	9147C

6th Street to Curtis Point Drive, drainage and shoulder restoration

This project includes the repair of selected PCC pavement slabs (exhibiting high severity distresses) as needed. The entire southbound roadway will be milled and resurfaced. Drainage improvements will include re-profiling/raising the southbound roadway and reconstruction of shoulders in areas of severe flooding. Additional drainage improvements will include replacing all CPM, reconstructing outfalls, adding new inlets/piping, and other existing piping not meeting capacity requirements, along with the construction of any other drainage appurtenances deemed necessary.

Sidewalks will be added to areas along the northbound roadway where it is currently non-existent to provide a continuous walkway. Sidewalks will be constructed along both sides of the southbound roadway for the entire length of the project. Safety improvements are anticipated at Route 35 northbound and Surf/Bayside Road. Pedestrian crosswalks and sidewalks will be installed.

The existing 10-foot travel lanes along Route 35 northbound do not meet current NJDOT standards; however, it has been determined that to maintain parking and pedestrian safety, no widening of the existing roadway section is proposed.

COUNTY: Ocean

MUNICIPALITY: Dover Twp. Lavallette Boro Brick Twp.

MILEPOSTS: 4.00 - 9.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Item No.	Phase	Fund	Amount
NJTPA	21	DES	MIN GAR	\$1,240,000

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New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
35 Restoration, Mantoloking to Point Pleasant (MP 9 - 12.5)	9147D

Curtis Point Drive to Delaware Avenue, drainage and shoulder restoration

The Initially Preferred Alternative includes rubblization of the existing PCC pavement with a nominal 6-inch bituminous concrete overlay; however, during Final Scope Development, the consultant will conduct a Life Cycle Cost Analysis to determine if rubblization is cost effective. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.

COUNTY: Ocean

MUNICIPALITY: Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

MILEPOSTS: 9.00 - 12.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Item No.	Phase	Fund	Amount
NJTPA	196	DES	STP	\$1,630,000